Please carefully read and save these instructions before attempting to assemble, maintain, install, or operate this product. Observe all safety information to protect yourself and others. Failure to observe the instructions may result in property damage and/or personal injury. Please keep instructions for future reference.

Important Operating Instructions

1 TON CHAIN HOIST

Model: 7518

CALIFORNIA PROPOSITION 65

WARNING: You can create dust when you cut, sand, drill or grind materials such as wood, paint, metal, concrete, cement, or other masonry. This dust often contains chemicals known to cause cancer, birth defects, or other reproductive harm. Wear protective gear.

WARNING: This product or its power cord may contain chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, give them these operating instructions as well.

We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information herein.

SPECIFICIATIONS

Rated capacity: 1 ton
Distance between hooks: 11 in
Standard Lifting Height: 9 ft. 10 in.

CAUTION:

FOR YOUR OWN SAFETY, READ INSTRUCTION MANUAL COMPLETELY AND CAREFULLY BEFORE OPERATING THIS CHAIN HOIST.

Any failures made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

INSTRUCTIONS

Do not overload the hoist.

Ensure the chain block, lubrication of the transmitting parts and load chain are in proper condition before using the hoist.

Before lifting, ensure the hooks are securely attached. Ensure the load chain is not twisted. To lift the load, pull the hand chain to rotate the hand wheel in a clockwise direction. Pull the hand chain in the opposite direction to lower the load.

Do not pass or work under a load while it is being lifted.

While lifting or lowering a load, pull the hand chain steadily to prevent jerking or tangling.

Stop operation immediately if the chain pull force exceeds that or a normal operation such as if there is anything entangled in the load, if there is trouble with any parts of the block, and weather the load weight is

For warranty purchases, please keep your dated proof of purchase. File or attach to the manual for safekeeping.

over the rated capacity of the block.

MAINTENANCE

Clean off the dirt on the chain block, lubricate its parts with grease after use and store it in a dry place.

While assembling the brake mechanism, take care to mesh the slanting teeth of the ratchet disc and the pawl.
Make sure that the spring and pawl work sensitively and reliably. Turn the hand wheel clockwise ensuring it presses the disc and the plates on the brake seat. If turned clockwise, there should be clearance between the disc and the plate.

After cleaning and repairing the block should be subjected to a no-load test and load test. A chain block can be put into operation after it has been tested and found under reliable brake and in good condition.

Keep the friction surfaces of the brake clean. Break mechanisms should be inspected regularly for prevention of faulty breaking and falling of the load.

Limited Manufacturer Warranty

North American Tool (NAT) Industries makes every effort to ensure that this product meets high quality and durability standards. NAT warrants to the original retail consumer a 1-year limited warranty from the date the product was purchased at retail and each product is free from defects in materials. Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, or accidents, repairs or alterations, or a lack of maintenance. NAT shall in no event be liable for death, injuries to persons or property, or for incidental, special, or consequential damages arising from the use of our products. To receive service under warranty, the original manufacturer part must be returned for examination by an authorized service center. Shipping and handling charges may apply. If a defect is found, NAT will either repair or replace the product at its discretion.